Digital Voice Tracer

[illegible]

[illegible]

PHILIPS

English

1 Welcome

[illegible]

2 Important

[illegible]

3 Your Digital Voice Tracer

[illegible]

4 Get started

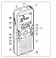
[illegible]

5 Record

[illegible]

6 Playback

[illegible]



7 Delete

[illegible]

8 Customize settings

[illegible]

9 Update the firmware

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10 Troubleshooting

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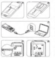


11 Technical data

[illegible]

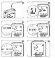
Deutsch

1 Willkommen

[illegible]

2 Wichtig

[illegible]



3 Der Digital Voice Tracer

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4 Erste Schritte

[illegible]

5 Aufnehmen

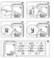
[illegible]

6 Wiedergabe

[illegible]

7 Löschen

[illegible]



8 Anpassen von Einstellungen

[illegible]

9 Aktualisieren der Firmware

[illegible]

10 Störungsbehebung

[illegible]

11 Technische Daten

[illegible]

Français

1 Bienvenue

[illegible]

2 Important

[illegible]

3 Votre Digital Voice Tracer

[illegible]

4 Mise en route

[illegible]

5 Enregistrement

[illegible]

6 Lecture

[illegible]

7 Supprimer

[illegible]

8 Personnalisation des réglages

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10 Dépannage

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11 Données techniques

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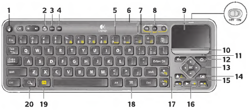
Keyboard Controller at a glance



1. **Mouse** Functions as a left mouse click
2. **TV** Switches to live TV
3. **Guide** Presents the program guide on your Set-top box (STB)
4. **DVR** Presents a list of recordings on your STB
5. **Menu** Displays STB on-screen menu/guide when used with the FN key
6. **Zoom Out** Zooms out when used with the FN key
7. **Zoom In** Zooms in when used with the FN key
8. **On** Turns devices on and off when pressed
   Input Switches TV input when used with the FN key
9. **Touchpad** Navigates the cursor
10. **Click Button** Functions as a left mouse click
11. **Back** Returns to previous screen
12. **Home** Returns to Google TV home screen
13. **Directional Keys** Navigates Up, Down, Left, and Right
   OK Selects options
14. **Picture-in-picture** Activates and toggles picture-in-picture modes
15. **Favorite** Saves favorite locations
   Record Records, when used with the FN key. (This feature may not be available for all devices.)
16. **Playback** Controls video playback—Rewind, Play, Fast Forward
17. **Ch/Pg Up** Scrolls up through channels or up through web pages when used with the FN key
   Ch/Pg Down Scrolls down through channels or down through web pages when used with the FN key
18. **Menu** Displays Google TV menu options
19. **FN** Enables yellow-highlighted key commands
20. **Search** Launches the Google TV search and navigation bar

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Here are a few of the special features built into this new Color Television:

AutoLock™ feature allows you to block the viewing of certain channel or external audio/video connections where you might not want your children viewing inappropriate material.

Infrared Remote Control works your TV set.

Standard broadcast (VHF/UHF) or Cable TV (CATV) channel capability.

Stereo TV with built-in audio amplifier and twin speaker system for receiving TV programs broadcast in stereo sound. This TV can actually detect if the signal being received is Stereo and adjust for it.

Closed Captioning allows the viewer to read TV program dialogue or voice conversations as onscreen text.

Automatic Programming of Channels for quick and easy selection of favorite stations available in your area.

Onscreen Features (in either English, French, or Spanish) show helpful messages for setting of TV controls.

Audio/Video Jack Panel for direct connections with VCRs (or other video acccessories) providing quality TV picture and sound playback.

Wakeup automatically turns the TV ON at a preset time, and channel.

Sleep Timer automatically turns the TV OFF at preset times.

AutoPicture™ allows you to set the picture color, tint, contrast, etc. for various types of programming such as Personal (picture controls the way you set them), Sports, Movies, or Weak Signals with the push of one button.

AutoSound™ controls allow you to set the sound controls for various types of listening programs such as Personal (sound controls the way you set them), Theater, Music, or Voice with the push of one button.

NOTE: This owner's manual is used with several different television models. Not all features (and drawings) discussed in this manual will necessarily match those found with your television system. This is normal and does not require contacting your dealer or requesting service.

AutoChron™, AutoPicture™, AutoSound™, Surf™, and AutoLock™ are all registered trademarks of Philips Consumer Electronics Company.

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Logical Consolidation

Corporations that rely on business critical applications may benefit from application management capabilities, a core feature of logical consolidation

Organizations that may benefit from logical consolidation rely on business critical applications such as ERP, business intelligence, e-commerce, Internet, Intranet, mail and collaboration products. These applications are often difficult to control and benefit from management applications that ease their administration and reduce downtime. With logical consolidation, application management tools improve application availability, significantly reduce downtime and decrease IT labor costs. Logical consolidation centralizes IT support staff and gives them the ability to manage centrally located or distributed applications. Additionally, logical consolidation automates tasks and applies application management across many systems at once to resolve common problems such as disk space utilization and software updates.

Benefits of Logical Consolidation

The valuable benefits of logical consolidation include:

- Extended uptime: by proactively monitoring system resources and solving application problems before they fail.
- Increased administrator productivity: by automating and centralizing tasks, making it easier to maintain or improve network, systems and application performance.
- Reduced total cost of ownership: by minimizing the number of man hours required to perform installations, upgrades and application management.
- Improved application availability: by reducing planned and unplanned downtime, assuring users access to network and computing resources.
- Enhanced data management capabilities: by centralizing administration of data used in mission critical applications.

Tradeoffs of Logical Consolidation

Management software costs, installation labor and time are all factors that can inhibit a management application installation

Research has revealed that any tradeoffs of logical consolidation can be offset if a proper solution is implemented. The primary challenges of installing application management tools include the material costs of the management software, the labor required to install the solution and the time needed to fully implement a solution. An installation can take months to fully implement and IT staffers must be trained to fully utilize the functionality of management tools. Fortunately Compaq logical consolidation solutions, as revealed in a major study conducted by IDC, realize a return on investment in an average of only 77 days.

HOMELITE 26cc STRING TRIMMERS – MODEL NUMBERS UT32600 AND UT32650

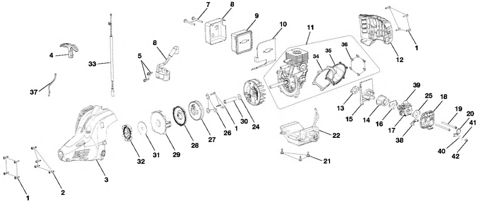
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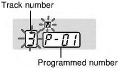
Figure C

PROGRAMMED PLAY

Up to 30 tracks can be programmed from the disc.

1 In stop mode, keep ■ STOP/MEMORY pressed until "M" flashes in the display.

2 Press ⏮, ⏭ to select a track, then press ■ STOP/MEMORY to store it.



3 Repeat step 2 to program other tracks.

4 Keep ■ STOP/MEMORY pressed until "M" stops flashing to finish the program.
"M" remains displayed and indicates the unit stores the programmed tracks.

5 Press ▶II to start play.

To check the program, press ⏮ or ⏭ in stop mode.
To clear the program, press ■ once in stop mode so that "M" disappears in the display.
To change the programmed tracks, clear the program and repeat all the steps again.

Specifications

Tuner section

Frequency range, antenna — FM: 87.5 - 108.0 MHz Rod antenna, AM: 530/531 - 1,710/1,602 kHz (10/9 kHz step) Ferrite bar antenna

Deck section

Track format — 4 tracks, 2 channels / Frequency range — Normal tape: 50 - 12,500 Hz (EIAJ) / Recording system — AC bias / Erasing system — Magnet erase / Heads — Recording/playback head (1), Erasure head (1)

CD player section

Disc — Compact disc / Scanning method — Non-contact optical scanner (semiconductor laser)

General

Speaker — 80 mm cone type (2) / Output — Headphones jack (stereo mini-jack) / Power output — 2.5 W + 2.5 W (EIAJ 7 ohms, T.H.D. 10% DC) / Power requirements — DC 12 V using eight size C (R14) batteries, AC 120 V, 60 Hz / Power consumption — 18 W / Dimensions (W × H × D) — 310 × 171 × 260 mm ($12^{1}/_{4}$ × $6^{3}/_{4}$ × $10^{1}/_{4}$ in.) / Weight (excluding batteries) — 2.8 kg (6 lbs. 3 oz.) / Accessory — AC cord (1)

Specifications and external appearance are subject to change without notice.

COPYRIGHT
Please check the copyright laws relating to recordings from disc, radio or external tape for the country in which the machine is being used.

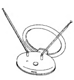
If an erroneous display or malfunction occurs
Make sure that none of the deck operation buttons is pressed.
Press ■ while pressing POWER ⏻STANDBY.
If the unit cannot be reset in the way above, disconnect the AC cord and remove all the batteries to turn off the display.
Leave the unit for a while and turn the power back on.

Parabéns! O produto que acaba de adquirir oferece-lhe uma excepcional qualidade de recepção. Por favor, leia as instruções que se seguem antes de utilizar a antena interior pela primeira vez e guarde este modo de emprego para uma eventual consulta futura.
(Veja também as ilustrações na página 15.)

Antena Interior Amplificada Universal
SBC TT600

P Instruções de utilização

❶ Ligue o cabo da antena à tomada de antena do televisor. Se já tiver um gravador de vídeo instalado, ligue o cabo da antena à tomada de antena do videogravador.
❷ Se tiver uma ligação à rede por cabo, desligue esse cabo do televisor ou do videogravador e ligue-o à tomada existente na parte de trás da antena (ANT.EXT).
❸ Ligue o cabo de alimentação da antena a uma tomada de 230-240 VAC. Nota: a antena também se pode ligar a uma tomada de 12 VDC, o que possibilita a sua utilização em caravanas, roulottes, barcos, etc.
❹ Coloque o botão ligar/desligar na posição ON. O indicador vermelho ficará iluminado, o que significa que a antena está operacional.
❺ Programe os respectivos canais da televisão com a ajuda do Manual de Instruções do seu televisor. Rode a antena até obter a melhor recepção.
❻ Se ao puxar a antena até ao máximo da sua extensão não obtiver uma recepção óptima, altere a posição da antena experimentando os seus vários ângulos e comprimentos.


1

Observações:
A antena fica activa assim que se liga à rede de 230-240 VCA. Para desligar a antena da corrente, retire a ficha da tomada eléctrica.

A base da antena tem quatro apoios de borracha que lhe dão estabilidade e permitem colocá-la sobre todo o tipo de superfícies.

Os dados técnicos da antena encontram-se na etiqueta colocada na base.

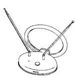
Características técnicas
- Ganho (antena + amplificador):
  UHF 36 ±2dB, VHF 20 ±2dB
- Alimentação: 230-240 VAC 50-60 Hz
  12 VDC para uso em roulottes, tendas, barcos, etc.
- Consumo: 3VA
- Impedância: 75 Ohms
- Homologação VDE
- Normas de segurança de acordo com EN 60065

Συγχαρητήρια! Το προϊόν που μόλις αγοράσατε, σας προσφέρει εξαιρετικά υψηλή ποιότητα λήψης. Παρακαλώ, πριν χρησιμοποιήσετε την κεραία εσωτερικού χώρου, διαβάστε τις ακόλουθες οδηγίες. Κρατήστε αυτό το φυλλάδιο και για μελλοντική χρήση.
(Βλέπε και τις απεικονίσεις στη σελίδα 15.)

Εσωτερική Κεραία
SBC TT600

Οδηγίες χρήσης GR

❶ Συνδέστε το καλώδιο της κεραίας στην αντίστοιχη υποδοχή της τηλεόρασής σας. Εάν έχετε ήδη ένα video συνδεδεμένο, τότε το καλώδιο της κεραίας θα συνδεθεί στην είσοδο της κεραίας του Video.
❷ Εάν υπάρχει καλωδιακό σύστημα, θα αποσυνδέσετε το καλώδιο του συστήματος ή του Video και θα το συνδέσετε στην είσοδο της κεραίας (ANT. EXT).
❸ Κατόπιν, θα πρέπει να συνδεθεί το καλώδιο τάσης 220VAC σε αντίστοιχη πρίζα. **Σημείωση:** Η κεραία μπορεί να τροφοδοτηθεί με τάση 12 V DC στην αντίστοιχη είσοδο, για χρήση σε κάμπινγκ, σκάφη κ.λ.π.
❹ Πιέστε το μπουτόν ON/OFF της κεραίας στη θέση ON. Ανάβει το κόκκινο ενδεικτικό, που σημαίνει ότι η κεραία λειτουργεί.
❺ Συντονίστε τα διάφορα κανάλια της τηλεόρασης χρησιμοποιώντας τις οδηγίες χρήσης της τηλεόρασής σας. Γυρίστε την κεραία μέχρι που να έχετε τη βέλτιστη λήψη (μπάντα UHF).
❻ Εάν το πλήρες μήκος της/των τηλεσκοπικής/-ών κεραίας/κεραιών (μπάντα VHF) δε σας δίνει την καλύτερη λήψη, τότε προσπαθήστε να αυξομειώσετε το μήκος και τη γωνία των κεραιών.


1

Σημειώσεις
Η εν λόγω κεραία ενεργοποιείται μόλις συνδεθεί με την κεντρική παροχή των 220 VAC. Για να αποσυνδέσετε την κεραία από την κεντρική παροχή, αφαιρέστε την πρίζα από τον ρευματοδότη της κεντρικής παροχής.

Η βάση της κεραίας έχει τέσσερα ελαστικά παρεμβύσματα που παρέχουν ευστάθεια και είναι ιδανικά για όλες τις επιφάνειες.

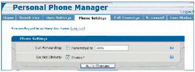
Η ετικέτα που περιέχει τεχνικά δεδομένα βρίσκεται στη βάση της κεραίας.

Τεχνικά χαρακτηριστικά
- Ενίσχυση (κεραία + ενισχυτής):
  UHF 36dB, VHF 20dB
- Τροφοδοσία: 230-240 VAC 50-60 Hz
  12 VDC για χρήση σε τροχόσπιτα, αυτοκινούμενα, σκάφη κλπ.
- Κατανάλωση ισχύος: 3VA
- Αντίσταση: 75 Ohms
- Έγκριση VDE
- Κανονισμοί ασφάλειας σύμφωνα με το EN 60065

Personal Phone Manager Quick Reference Guide

Phone Settings

Enable **Call Forwarding** and enter an extension. The phone issues a brief tone as an alert that the phone has been forwarded. Enable **Do Not Disturb** (DND) for your line. When DND is enabled, all calls go directly to your Call Coverage list. Select **Apply Changes**.

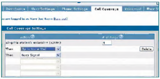

Personal Phone Manager
Logout
Home
Directories
User Settings
Phone Settings
Call Coverage
Voicemail
User Status
Phone Settings
Apply Changes

Call Forwarding: ☑ Forwarded to 2001

Do Not Disturb: ☑ Enabled

Call Coverage

Specify the **Call Coverage Settings** for your incoming calls by selecting **Busy Signal, Go To Voicemail, Go To Auto Attendant, Ring Extension, Ring Operator** and **Ring External Number** from the drop down menus. Enter any additional information when prompted, such as extension number, number of rings, auto attendant, etc. Select **Apply Changes**.


Directories
User Settings
Phone Settings
Call Coverage
Voicemail
Call Coverage Settings
Action
# of Rings
Delete

Action	# of Rings
Ring this station's extension (x2004)	1
Then Go to Voice Mail	
Then Busy Signal	

Voicemail

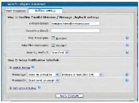
View Voicemails

View details for current voicemail messages such as date, message author and the message length.

Mailbox Settings

Step 1. Confirm Email Addresses/Message Playback Settings

- Specify a **Primary Email** and a **Secondary Email** (optional) address for notification when new voicemail messages are received.
- Enable **Play Envelopes** to playback the calling party and the date/time information preceding a message.
- Enable **Auto-Play Messages** to automatically begin playback upon logging into voicemail.
- Select the **Greeting Method**. The **Default** greeting is your recorded name. To record **Standard** and **Alternate** greetings, log into your voicemail via your phone and follow the instructions under the **Greetings** menu.


View/Configure Voicemail
View Voicemails
Mailbox settings
Apply Changes

Step 1: Confirm Email Addresses / Message Playback settings

Primary Email:

Secondary Email:

Play Envelopes: ☑ Enabled

Auto-Play messages: ☑ Enabled

Greeting Method: Standard

Step 2: Setup Notification Schedule

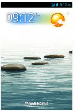
Quick Setup

Weekdays: Send an e-mail to Primary e-mail (Not Set)

Weekends: Don't send an email

Advanced Setup

Waking your smartphone



If the screen is off and the smartphone does not react to any taps on the screen or front panel buttons, then it has been locked and is in sleep mode.

Press the **Power** button to wake your smartphone. Unlock your smartphone by sliding your finger across the screen (it works both ways).

The lock screen extends to either side of the screen, giving you room to add widgets for quick access. To view the extended lock screen, swipe in from the edge of the display.

Note: If you access the extended lock screen by accident while trying to unlock the screen, you can disable it by tapping the lock icon at the bottom of the screen. Then, unlock your smartphone as described above.

For additional security, you may set an unlock pattern, a set of dots that must be touched in the correct order to access the phone. Open the **Application** menu and then tap **Settings** > **Security > Screen lock**.

Note: If you forget your unlock pattern, please refer to **"Unlock pattern" on page 47**.

Navigating through menus and options

To navigate through menus and options, there are three buttons beneath the screen.

<	◎	▭
Back	Home	Recent

Back

Tap this button to go to the previous page, hide the keyboard, or to go up one level in a menu.

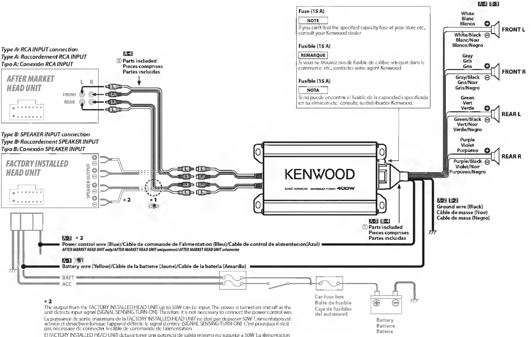
Home

Tap this button to go directly to the Home screen. Tap and hold this button to open the *Search* function. You can also get the *Google Now* app by tapping Get Google Now.

Note: For information on *Google Now*, you may wish to view the Wikipedia page for the app at **http://en.wikipedia.org/wiki/Google_Now**.

Recent

Tap this button to see recently opened applications. Tap an application to open it, or tap anywhere on the screen to return to the Home screen. See **"Multitasking" on page 19**. Tap and hold this button to display a list of functions enabling you to adjust certain settings.


Type A: RCA INPUT connection
Type A: Raccordement RCA INPUT
Tipo A: Conexión RCA INPUT
AFTER MARKET HEAD UNIT
L
R
FRONT
REAR
A-6
② Parts included
Pieces comprises
Partes incluidas
L
R
R
L
Type B: SPEAKER INPUT connection
Type B: Raccordement SPEAKER INPUT
Tipo B. Conexión SPEAKER INPUT
FACTDRY INSTALLED HEAD UNIT
SPEAKER OUTPUT
*2
*1
B-5
KENWOOD
KAC-M1804 MAXIMUM POWER 400W
A-5 B-4
① Parts included
Pieces comprises
Partes incluidas
A-4 B-3
White
Blanc
Blanco
White/Black
Blanc/Noir
Blanco/Negro
FRONT L
Gray
Gris
Gris
Gray/Black
Gris/Noir
Gris/Negro
FRONT R
Green
Vert
Verde
Green/Black
Vert/Noir
Verde/Negro
REAR L
Purple
Violet
Purpureo
Purple/Black
Violet/Noir
Purpureo/Negro
REAR R
A-2 B-2
Ground wire (Black)
Câble de masse (Noir)
Cable de masa (Negro)
A-3 *2
Power control wire (Blue)/Câble de commande de l'alimentation (Bleu)/Cable de control de alimentacion(Azul)
AFTER MARKET HEAD UHIT only/AFTER MARKET HEAD UNIT uniquement/AFTER MARKET HEAD UNIT solamente
A-1 B-1
Battery wire (Yellow)/Câble de la batterie (Jaune)/Cable de la bateria (Amarillo)
BATT
ACC
Car fuse box
Boite de fusible
Caja de fusibles del automovil
Battery
Batterie
Bateria

Fuse (15 A)

NOTE

If you can't find the specified capacity fuse at your store etc., consult your Kenwood dealer

Fusible (15 A)

REMARQUE

Si vous ne trouvez pas de fusible de calibre adequat dans le commerce etc., contacter votre agent Kenwood

Fusible (15 A)

NOTA

Si no puede encontrar el fusible de la capacidad especificada en su almacen etc, consulte su distribuidor Kenwood.

*** 2**

The output from the FACTORY INSTALLED HEAD UNIT up to 50W can be input. The power is turned on and off as the unit detects input signal (SIGNAL SENSING TURN-ON). Therefore it is not necessary to connect the power control wire

La puissance de sortie maximum de la FACTORY INSTALLED HEAD UNIT ne doit pas depasser 50W. L'alimentation est activee et desactivee lorsque l'appareil detecte le signal d'entree (SIGNAL SENSING TURN-ON). C'est pourquoi il n'est pas necessaire de connecter le câble de commande de l'alimentation

El FACTORY INSTALLED HEAD UNIT debera tener una potencia de salida maxima no superior a 50W. La alimentacion se enciende y apaga conforme la unidad detecte una señal de entrada (SIGNAL SENSING TURN-ON). Por lo tanto no es necesario conectar el cable de control de alimentacion

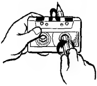
Switching modes

When the unit is in Radio or CD Changer Play mode, inserting a cassette switches the unit to Tape Play mode automatically.

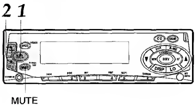
To prevent tape problems

Before inserting a cassette into the unit, make sure that there is no slack in the tape. If necessary, take up the slack by inserting a pencil into the spindle hole and winding.

Tapes of 90 minutes or longer are extremely thin and easily deformed or damaged. They are not recommended.



SOUND ADJUSTMENTS



1. **Press SEL to select the mode that you wish to adjust from: VOL (volume), BASS (bass), TRE (treble), BAL (balance) and FAD (fader).**
   The following indications appear in cyclic order.

   VOL→BASS→TRE→BAL→FAD

   If you do not proceed with step 2 within 5 seconds, the selected mode is canceled, and the indication returns to the current source mode.

2. **Press +/− to adjust the level.**
   Press and hold either button to change the level rapidly.

	−	+
VOL	Decreases the volume level	Increases the volume level
BASS	Decreases the bass level	Increases the bass level
TRE	Decreases the treble level	Increases the treble level
BAL	Decreases the level of the right speaker(s)	Decreases the level of the left speaker(s)
FAD	Decreases the level of the front speakers	Decreases the level of the rear speakers

Without selecting any mode with SEL, only the volume level can be adjusted by pressing +/−.

MUTE button

Press this button to temporarily lower the volume. Press it again to restore the previous volume.

Prior to using for the first time

Before using your dishwasher for the first time:

1. Ensure that the electrical and water connections comply with the installation instructions
2. Remove all packaging from inside the appliance
3. Set the water softener
4. Pour 1 litre of water inside the salt container and then fill with salt
5. Fill the rinse aid dispenser.

Setting the water softener

The dishwasher is equipped with a water softener designed to remove minerals and salts from the water supply, which would have a detrimental or adverse effect on the operation of the appliance.

The higher the content of these salts, the harder your water is.

Water hardness is measured in equivalent scales, German degrees, French degrees and mmol/l (millimol per litre).

The softener should be adjusted according to the hardness of the water in your area. Your local Water Authority can advise you on the hardness of the water in your area.

The water softener must be set in both ways: manually, using the water hardness switch and electronically, using the function push buttons on the control panel.

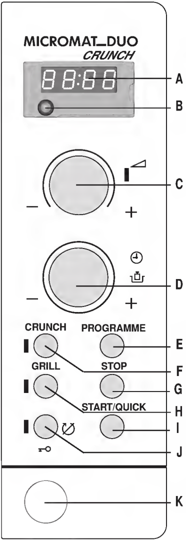
Water hardness				Adjusting the water hardness setting		Level indicated in the display	Use of salt
°dH (german degrees)	°TH (french degrees)	mmol/l (millimol per litre, international unit for the hardness of water)	Range	Manually	Electronically		
51 - 70	91 - 125	9,0 - 12,5	IV	2	10	10	yes
43 - 50	76 - 90	7,6 - 8,9			9	9	yes
37 - 42	65 - 75	6,5 - 7,5			8	8	yes
29 - 36	51 - 64	5,1 - 6,4			7	7	yes
23 - 28	40 - 50	4,0 - 5,0			6	6	yes
19 - 22	33 - 39	3,3 - 3,9	III		5	5	yes
15 - 18	26 - 32	2,6 - 3,2		1	4	4	yes
11 - 14	19 - 25	1,9 - 2,5	II		3	3	yes
4 - 10	7 - 18	0,7 - 1,8	I/II		2	2	yes
< 4	< 7	< 0,7	I		1	1	no

Windows keys

The keyboard has two keys that perform Windows-specific functions.

Key	Description
⊞ Windows key	Pressed alone it returns to the Start screen or to return to the last open app. It can also be used with other keys for special functions, please check Windows Help.
▤ Application key	This key has the same effect as clicking the right mouse button; it opens the application's context menu.

The control panel



A Display for time of day, cooking time, function mode, power etc.

B Multi function button to set the time of day and display the selected microwave power etc.

C Power knob ◿ with signal light to select microwave power.

D Rotary knob to select the cooking time 🕓 or the weight ⚖ when using automatic programmes.

E Button for **automatic programmes 'PROGRAMME'** for defrosting and cooking.

F CRUNCH button with Crunch indicator light to be used with the Crunch dish.

G CLEAR button 'STOP' to cancel settings.

H GRILL button to set grill functions with signal light

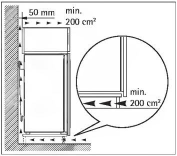
I START button 'START/QUICK' to start the selected function and to switch on QUICK-START.

J Button for switching the turntable off with signal light.

K Button for opening door ⊸.

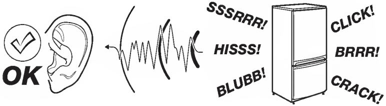
Ventilation requirements

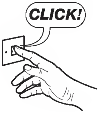
The airflow behind the appliance must be sufficient.

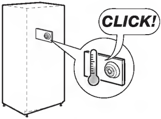

50 mm
min.
200 cm²
min.
200 cm²

NOISES

There are some sounds during normal running (compressor, refrigerant circulation).


OK
SSSRRR!
HISSS!
BLUBB!
CLICK!
BRRR!
CRACK!





DOLBY PRO LOGIC

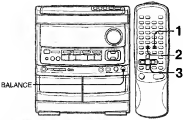
The Dolby Pro Logic feature and the center and rear speakers (standard) assure full-scale home theater sound. When playing back laser discs or video software that have been specially recorded with four-channel sound (left, right, center, rear) and steering logic (for sound directionality), astonishingly realistic sound surrounds the listener to create a new level of audio/visual entertainment.

Independent control of the four sound channels allows the listener to enjoy the same type of sound reproduction experienced in movie theaters. Voices are reproduced in the front and center sound field, while ambient sounds like cars and crowds are reproduced on all sides of the listener for an incredibly lifelike audio/video experience. Please read the following carefully to "tune" the system's output to match the characteristics of your listening space.

Check the following:

- **Before using the DOLBY PRO LOGIC, adjust the proper balance of speaker sound levels.**
- Make sure the supplied speakers are properly connected and positioned. (See page 3)
- Make sure the TV set and video unit are properly connected. (See page 4)
- Make sure the laser disc, video tape, etc., support DOLBY SURROUND.

ADJUSTING SPEAKER LEVEL BALANCE



The unit is equipped with a built-in test signal generator called a noise sequencer for easy balance adjustment of all four channels. The sequencer outputs a noise signal that "travels" from channel to channel, enabling the simple adjustment of sound level to achieve, at the listening position, the same apparent loudness from each channel.

Use the remote control.

1. **Press the DOLBY PRO LOGIC button to select NORMAL.**

   If PHANTOM or 3CH LOGIC appears, press the DOLBY PRO LOGIC button repeatedly until NORMAL is selected.

2. **Press the MANUAL SELECT (TEST) button and hold it down for about four seconds until "L-CH" lights.**

   A noise signal is sent to each channel in turn in the following sequence.

   → **L-CH**: Left speaker → **R-CH**: Right speaker ↓
   S: Surround speakers ← **C**: Center speaker ←

3. **Adjust the sound level of the center and the surround speakers.**

   While "C" or "S" is displayed, press the DOWN ⏮ or UP ⏭ button to adjust the volume of the center or surround speakers to match the level of the left and right speakers.

   To adjust the balance between the left and right speakers, use the BALANCE control while "L" or "R" is displayed.

4. **Press the MANUAL SELECT (TEST) button again to stop the noise signal.**

NOTE

If the surround speakers volume of the DSP is changed (See page 7), the DOLBY PRO LOGIC level is also changed.

About the channels

The left and right speakers create the stereo effect.

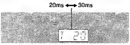
The center speaker helps achieve precise sound positioning over a broad sound field.

The rear-mounted surround speakers enhance the "depth" of the sound field.

To change the delay time

The surround speakers reproduce sounds a split second after the front speakers. The delay is initially set to 20 ms (milliseconds).

To change this standard delay time, press the MANUAL SELECT (TEST) button on the remote control three times in NORMAL mode (or twice in PHANTOM mode) so that "T" is displayed. Then, press the DOWN ⏮ or UP ⏭ button. Each time one of the buttons is pressed, the delay time changes as shown below.



To change the sound levels after adjusting the balance with the noise sequencer

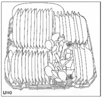
The sound levels of the center or surround speakers can be adjusted during playback of laser discs or video software.

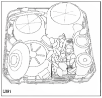
1. Press the MANUAL SELECT (TEST) button on the remote control once or twice to select "C" (center) or "S" (surround).
2. While the "C" or "S" is displayed, press the DOWN ⏮ or UP ⏭ button on the remote control to adjust the volume

Open the door and slide out the baskets to load the dishes.

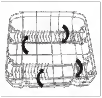
The lower basket

The lower basket is designed to take saucepans, lids, plates, salad bowls, cutlery etc.
Serving dishes and large lids should be arranged around the edge of the basket, ensuring that the spray arms can turn freely.





The rows of prongs on the lower basket can be easily lowered to allow you to load pots, pans and bowls.



6 Install channels

The first time you set up your TV, you are prompted to select a menu language and to install TV and digital radio channels (if available). This chapter provides instructions on how to re-install and fine tune channels.

Automatically install channels

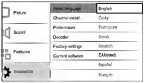
This section describes how to search and store channels automatically.

Step 1 Select your menu language

Note

- Skip this step if your language settings are correct.

1. Press ⌂ **MENU**.
2. Select **[Installation]** > **[Menu language]**.
3. Press ▶ to enter **[Menu language]**.
4. Press ▲▼ to select a language setting.

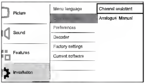

Picture
Sound
Features
Installation
Menu language
Channel install.
Preferences
Decoder
Factory settings
Current software
English
Česky
Български
Dansk
Deutsch
Ελληνικά
Español
Français

5. Press **OK** to confirm.
6. Press ⌂ **MENU** to exit.

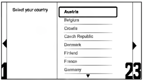
Step 2 Install Channels

Select your country for proper channel installation.

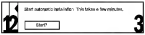
1. Press ⌂ **MENU**.
2. Select **[Installation]** > **[Channel install.]** > **[Channel assistant]**.


Picture
Sound
Features
Installation
Menu language
Preferences
Decoder
Factory settings
Current software
Channel assistant
Analogue: Manual

3. Press ▲▼ to select your country.


Select your country
Austria
Belgium
Croatia
Czech Republic
Denmark
Finland
France
Germany
1
2
3

4. Press ▶ to next step.
5. Select **[Start]** and press **OK** to re-install channels.


Start automatic installation. This takes a few minutes.

↳ As the system searches for channels, you have the option to **[Stop]** the process.

6. If you want to stop searching, select **[Stop]** and press **OK**.
   ↳ A dialogue box appears asking you if you really want to **[Stop]** or **[Continue]** with the process.
7. Press ◀▶ to select **[Stop]** or **[Continue]**.
8. Press **OK** to confirm your choice.
9. When done, press ⌂ **MENU** to exit.

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Identifying Trouble Conditions

Your system continuously checks for a number of possible trouble conditions. If one of these trouble conditions occurs:

- the Trouble indicator will be ON until the trouble is fixed;
- the keypad will beep twice every 10 seconds until you press any key;
- if AC power is lost, the Trouble LED will flash and the keypad buzzer will not sound.

NOTE: *A Trouble condition reduces the level of security your system is designed to provide. Call your installing company for service.*

Viewing Troubles with an LCD5500Z keypad

1. Press ⊛②. The keypad will display "View Trouble" < > "Trouble Message".
2. Use the ◁▷ keys to scroll through the troubles present on the system.
3. If the keypad shows a "*" beside the trouble message, more information is available. Press ⊛ to see the rest of the trouble message.
4. To exit trouble viewing, press (#).

Viewing Troubles With a PC55XXZ or LCD5501Z Keypad

1. Press ⊛②. On PC55XXZ keypads, one or more zone lights will turn ON, to indicate which trouble conditions are present. On the LCD5501Z keypad, one or more of the eight trouble/programming indicators will turn ON:

Indicator	Type Of Trouble
1	Service required. Call your installation company for service. Press [1] and one or more of the indicators corresponding to the following system troubles will turn ON: 1. Low Battery 2. Bell Circuit Trouble 3. General System Trouble 4. General System Tamper 5. General System Supervisory 6. Not used 7. PC520X Low Battery 8. PC520X AC Failure
2	AC power lost.
3	Telephone line trouble.
4	The system has failed to communicate with the central station.
5	Zone fault. Press [5]. On PC55XXZ keypads, the zone light(s) corresponding to the zones with faults will turn ON, provided the corresponding zone light is available on the keypad. On LCD5501Z keypads, the keypad display will scroll through the numbers of zones with faults.
6	Zone tamper. Press [6]. On PC55XXZ keypads, the zone light(s) corresponding to the tampered zones will turn ON, provided the corresponding zone light is available on the keypad. On LCD5501Z keypads, the keypad display will scroll through the numbers of tampered zones.

Panic Keys

Using Panic Keys

Your system may have been programmed to use special keys to manually activate emergency (panic) functions as follows:

This Function	Sends this signal*	With This Sounding...
Silent Alarm	silent alarm	no audible alarm or any visual display indicating that a silent alarm has been initiated.
Audible Alarm	audible alarm	a loud, steady alarm at touchpad(s) and at any external sounders that may be connected.
Personal Alarm	emergency alarm	steady alarm sound at touchpad(s), but not at external bells or sirens.
Fire Alarm	fire alarm	temporal (pulsing) sound at external bells and sirens.

*All panic functions send signals to the Customer Care Center, if connected.

To active a Panic Function:

Press and hold down for at least 2 seconds whichever lettered key on the touchpad has been programmed for the desired emergency function.

OR

Press both keys of the assigned key pair at the same time.

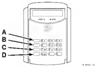
DISARMED
READY TO ARM

English Display: READY

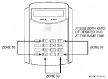
Typical Panic Display:

ALARM 99

English Display:
99 and ALARM



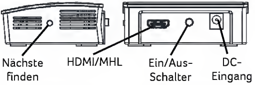
Lettered Panic Keys



Panic Key Pairs

See your installer and use the chart provided in the ***Features Programmed in Your System*** section to note the functions that have been programmed for your system.

Rückseite



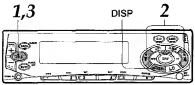
Konfiguration	
Nächste finden	Langsam drücken (< 10 Sekunden), um die nächste Quelle zu suchen. Mit dieser Funktion können die Audio/Video-Quelle auf einen WLAN HD Sender in Reichweite wechseln. Dies trennt die aktuelle Verbindung und startet eine Verbindung mit der nächsten verfügbaren Quelle in der Geräteliste. Lang drücken (> 10 Sekunden), um auf Standardwerte zurückzusetzen. Mit dieser Funktion können Sie den Empfänger auf den Werkszustand zurücksetzen.
HDMI/MHL	Schließen Sie ein HDMI/MHL Kabel an diesen Port und einen Fernseher oder Computer an.
Ein/Aus-Schalter	Drücken Sie diese Taste, um das Gerät ein- und auszuschalten.
DC-Eingang	Schließen Sie das Netzteil an die DC-Eingangsbuchse an.

Installation

Einrichtungsschritte

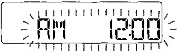
1. Verbinden Sie den Sender mit dem HDMI/MHL-Kabel mit einer Medienquelle wie z.B. einem Computer, Blu-ray Player oder einem Smartphone. Stellen Sie beim Anschluss an einen Computer sicher, dass die

AJUSTE DEL RELOJ



El aparato empieza a funcionar cuando presione cualquier botón del panel delantero excepto OPEN.

1 **Con el aparato conectado, mantenga presionado SEL durante más de 2 segundos hasta que aparezca la indicación del reloj.**



2 **Presione TUNE ▼ para ajustar la hora. Presione TUNE ▲ para ajustar los minutos.**

3 **Presione SEL para que el reloj empiece a funcionar desde 0 segundo.**

Para que aparezca el reloj con el modo de radio, reproducción de cinta o reproducción con cambiador de discos compactos

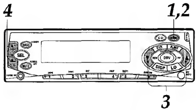
Presione DISP repetidamente hasta que aparezca el reloj.

La indicación del reloj aparece durante 5 segundos y después vuelve a la indicación anterior.

Cada vez que presione DISP, la pantalla cambia de la siguiente forma.

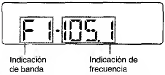
↓
Indicación de radio/reproducción de cinta/ reproducción con cambiador de discos compactos
↓
Reloj

FUNCIONAMIENTO DE LA RADIO



1 **Presione BAND para hacer funcionar la radio.**
Aparece la frecuencia de la radio.

2 **Presione nuevamente BAND para seleccionar la banda de entre F1 (FM1), F2 (FM2), F3 (FM3), A1 (AM1) y A2 (AM2).**
Aparecen las indicaciones de banda en ese orden y en ciclo.
- F1, F2 y F3 comparten la misma gama de frecuencias.
- A1 y A2 comparten la misma gama de frecuencias.



3 **Presione (durante más de 2 segundos) TUNE ▼ o TUNE ▲ para sintonizar la estación deseada.**
El aparato empieza la exploración y sintoniza automáticamente una estación (sintonización con búsqueda).
Presione TUNE ▼ para bajar y TUNE ▲ para subir la frecuencia.
Presione nuevamente el botón para cancelar la función de búsqueda. Repita el procedimiento hasta sintonizar la estación deseada.

Nota

Si se presiona (menos de 0,5 segundo cada vez) TUNE ▼ o TUNE ▲ la frecuencia baja o sube un intervalo cada vez.

4 **Ajuste el volumen con +/−.**

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Apparatus Claims of U.S. Patent Nos. 4,631,603, 4,577,216, 4,819,098, and 4,907,093 licensed for limited viewing uses only.

Lithium battery statement

CAUTION
Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type recommended by the manufacturer. Dispose of used batteries according to local regulations. Recycle if at all possible.

ADVARSEL!
Lithiumbatteri - Eksplosionsfare ved fejlagtig håndtering. Udskiftning må kun ske med batteri af samme fabrikat og type. Léver det brugte batteri tilbage til leverandøren.

ADVARSEL
Eksplosjonsfare ved feilaktig skifte av batteri. Benytt samme batteritype eller en tilsvarende type anbefalt av apparatfabrikanten. Brukte batterier kasseres i henhold til fabrikantens instruksjoner.

VARNING
Explosionsfara vid felaktigt batteribyte. Använd samma batterityp eller en ekvivalent typ som rekommenderas av apparattillverkaren. Kassera använt batteri enligt fabrikantens instruktion.

VAROITUS
Päristo voi räjähtää, jos se on virheellisesti asennettu. Vaihda paristo ainoastaan laitevalmistajan suosittelemaan tyyppiin. Hävitä käytetty paristo valmistajan ohjeiden mukaisesti.

VORSICHT!
Explosionsgefahr bei unsachgemäßen Austausch der Batterie Ersatz nur durch denselben oder einem vom Hersteller empfohlenem

Table B-1. Faceplate LED Indicators

ONLINE	POWER - Yellow STATUS - Green TEST - Off LOCKOUT - Off ONLINE - Green
OFFLINE	POWER - Yellow STATUS - Green TEST - Off LOCKOUT - Off ONLINE - Off

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NOTE

Only one DS3 MUX is required for any data circuit to be operational. Two modules are used for electronics redundancy of the DS3 circuit.

2.2 Provision the DS3 MUX

NOTE

There are no settings on the SCU that will affect APS operation of either tbe DS3 MUX units or the LTU line cards.

2.2.1 Logon to Total Access system.

2.2.2 If you are building a new DS3 circuit, provision the DS3 MUX modules according to circuit parameters. If the HDSL H-LSS circuit is to be turned up in an existing Total Access 3010 with DS3 feed, assume that the parameters have already been set for the DS3 circuit. Disregard this step and continue.

2.2.3 When channel mapping the DS3 MUX to individual slots configured for protection switching, it is necessary to map a channel only to the MAIN (odd-numbered) slot. If a fault condition occurs and a protection switch is made from the MAIN circuit to the AUX circuit, the channel is temporarily mapped by the DS3 MUX into the AUX (even-numbered) slot and a Failure notice attached to the MAIN (odd) slot. Follow the steps below for mapping a channel to the MAIN slot.

For this procedure, the technician needs to know which embedded G.703 in the incoming DS3 data stream to map to the appropriate APS slot in the Total Access 3010. **Do not continue without this information**. In a newly installed DS3 MUX, thathas not been changed from factory defaults, the embedded G.703s in the DS3 will be mapped to the like-numbered slot (i.e. G.703#1 to Slot 1, G.703#2 to Slot 2, up to G.703#28 to Slot 28).

a. Access the Main Menu of the DS3 MUX module and select Option 8, *Channel Mapping*.

b. At the bottom of the screen where you see *"Selection or Enter Mapping (E1#/Slot#)"*, enter the number of the embedded G.703 followed by "/" and the appropriate slot number, then <Enter>. This action will assign the desired G.703 to the slot in the Total Access 3010.

WARNING

Assigning the incorrect embedded G.703 from the DS3 to a slot in the Total Access 3010 could disrupt existing traffic.

2.2.4 APS configuration of the DS3 MUX units is NOT required for the LTUs to be in H-LSS configuration. The two APS configurations operate independently of each other.

NOTE - APS Faceplate Pushbutton -

1. When activated with tbe Test/Enable switch on the Offline unit, it forces a switch to protection. (Offline MUX becomes Online MUX).

2. When activated with the Test/Enable switch from the ONLINE unit, it toggles tbe APS Lockout Status.

Internal and external cleaning

Do not under any circumstances use furniture care products or aggressive cleaners.

If necessary, clean the controls only with a soft cloth and pure warm water.

The spray arms do not need cleaning.

Occasionally check the internal containers, door seal and water inlet for soiling, clean if necessary.

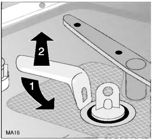
We recommend every 3 months to run a 65 °C wash programme without dishes using detergent.

Cleaning the filters

The filters in the base of the washing compartment are to large extent self-cleaning. Nevertheless the filters should be checked and cleaned from time to time. Dirty filters will degrade the washing result.

1. Open the door, remove the lower basket.

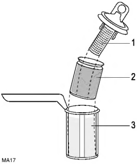
2. The dishwasher filter system comprises a coarse/fine filter, microfilter and a flat filter.
   Unlock the filter system using a handle on the microfilter, and remove.



3. Turn the handle about ¼ a turn anticlockwise and remove.

4. Take hold of the coarse/fine filter (1/2) by the handle with the hole and remove from the microfilter (3).

5. Clean all filters thoroughly under running water.



REPLACEMENT PARTS

Remote Control	136-4840

SPECIFICATIONS

LCD Backlighting	Edge Light Tube
Resolution	1440 x 234
Pixels	336, 960
Operation Temperature	32 ~131° F (0 ~ 55° C)
Storage Temperature	-4 ~ 158° F (-20 ~ 70° C)
Backlit life	10,000 Hours
Video Display System	NTSC / PAL
Headphone Audio Output	0.03W @ 32 ohms
Video Output	1.0Vp-p @ 75 ohms
Power Source	12V DC
Dimension	L x W x H
	11.0" x 9.5" x 1.7"
	289mm x 243mm x 44mm

Specifications subject to change without notice.